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Please type a plus sign (+) inside this box → ☒

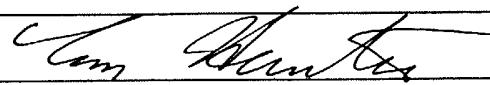
10044596 074 4444  
(Modified) PTO/SB/21 (6-98)  
Approved for use through 09/30/2000. OMB 0651-0081  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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 <b>TRANSMITTAL FORM</b> <i>Do not use for correspondence after initial filing</i>	<b>Application Number</b>	10/045,596
	<b>Filing Date</b>	October 18, 2001
	<b>First Named Inventor</b>	Paul A. Price
	<b>Group Art Unit</b>	Unassigned
	<b>Examiner Name</b>	Unassigned
<b>Total Number of Pages in This Submission</b>	<b>Attorney Docket Number</b>	407T-893910US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Copy of Executed Assignment	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Executed Declaration	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input checked="" type="checkbox"/> Drawings	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice Brief Reply Brief)
<input type="checkbox"/> After Final	<input checked="" type="checkbox"/> Letter to Official Draftsperson	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Substitute Specification	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Executed Power of Attorney and 3.73b Certificate	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Sequence Listing Submitted Under Separate Cover receipt acknowledgment postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input checked="" type="checkbox"/> Copy of Notice to File Missing Parts	<b>Authorization to Charge Deposit Account</b> Please charge Deposit Account No. 50-0893 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed.	
<input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<b>Remarks</b>	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Tom Hunter, Reg. No. 38,498, Quine Intellectual Property Law Group P.C.	
Signature		
Date	July 12, 2002	

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to. Assistant Commissioner for Patents, Washington, D.C. 20231 on this date. <u>July 12, 2002</u>			
Typed or printed name	Chianti Appling		
Signature		Date	07/12/2002



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/045,596	10/18/2001	Paul A. Price	407T-893910US

22798

LAW OFFICES OF JONATHAN ALAN GUINE  
P O BOX 458  
ALAMEDA, CA 94501



CONFIRMATION NO. 9314  
FORMALITIES LETTER



Date Mailed: 04/24/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/23/2002 MDAMTE1 00000048 500893 10045596

FILED UNDER 37 CFR 1.53(b)

01 FC:201 370.00 CH  
02 FC:203 495.00 CH  
03 FC:202 168.00 CH  
04 FC:205 65.00 CH

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
  - Numbers, letters, and reference characters must measure at least 0.32 cm (1/8 inch) in height.
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after

September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**For questions regarding compliance to these requirements, please contact:**

- **For Rules Interpretation, call (703) 308-4216**
- **To Purchase PatentIn Software, call (703) 306-2600**
- **For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)**

**Items Required To Avoid Processing Delays:**

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

- **Additional claim fees of \$663 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.**

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$1098** for a Small Entity

- **\$370** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$663**
  - **\$495** for **55** total claims over 20.
  - **\$168** for **4** independent claims over 3.

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***A copy of this notice MUST be returned with the reply.***



Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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I hereby certify that this correspondence is being  
deposited with the United States Postal Service as  
first class mail in an envelope addressed to  
Assistant Commissioner for Patents,  
Attn: Box Missing Parts,  
Washington, D.C. 20231, on July 12, 2002

QUINE INTELLECTUAL PROPERTY LAW GROUP P.C.

By

Chianti Appleby

Attorney Docket No. 407T-893910US  
Client Ref. UC 99-279-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Paul A. Price et al.

Application No.: 10/045,596

Filed: October 18, 2001

For: A FETUIN-MGP-MINERAL COMPLEX IN  
SERUM

Examiner: Unassigned

Art Unit: Unassigned

TRANSMITTAL LETTER - RESPONSE  
TO NOTICE OF MISSING PARTS

Attn: Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Pursuant to the "Notice to File Missing Parts of Application - Filing Date  
Granted" dated April 24, 2002, enclosed are the following to be made of record in the above-  
identified application:

- 1) Executed Declaration
- 2) Power of Attorney and Certificate of Assignee Under 37 C.F.R. § 3.73(b)  
(+ copy of Assignment - not for recordation-note: The Assignment for  
recordation is being sent concurrently under separate cover to Box  
Assignment, pursuant to the MPEP @ Page 300-M and Form PTO-  
1619A)
- 3) Copy of Notice of Missing Parts
- 4) Copy of Sequence Listing Submitted Under Separate Cover to Box  
Sequence
- 5) Petition for 1 Month Extension of Time

Paul A. Price et al.  
Application No.: 10/045,596  
Page 2

- 6) Formal Drawings Sheets 1-20
- 7) Letter to Official Draftsperson
- 8) Fee transmittal sheet
- 9) Transmittal Sheet
- 10) Receipt indication postcard

Please charge Deposit Account No. 50-0893 for the following fees:

Large entity: (a)	Filing Fee (§ 1.16(a)) (Large Entity)	\$ 370.00
(b)	Excess Claims Fees (§ 1.16(b), (c)):	
	$75 - 20 = 55 \times 9 =$	\$ <u>495.00</u>
	$7 - 3 = 4 \times 42 =$	\$ <u>168.00</u>
(c)	Missing Parts Surcharge	\$ 65.00
<b>TOTAL FEES TO BE CHARGED</b>		<b>\$ <u>1,098.00</u></b>

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 50-0893.

Respectfully submitted,



Tom Hunter, J.D., Ph.D.  
Reg. No. 38,498

QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.  
P.O. BOX 458  
Alameda, CA 94501  
(510) 337-7871  
Fax (510) 337-7877



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I hereby certify that this correspondence is being  
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Assistant Commissioner for Patents,  
Washington, D.C. 20231, on July 12, 2002

By [Signature]  
QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.  
Orlando, Florida

Attorney Docket No. 407T-893910US  
Client Ref. 99 279-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Paul A. Price, et al.

Application No.: 10/045,596

Filed: October 18, 2001

For: A FETUIN-MGP-MINERAL  
COMPLEX IN SERUM

Examiner: Unassigned

Art Unit: Unassigned

LETTER TO OFFICIAL DRAFTSPERSON

Attn: Official Draftsperson  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicant hereby submits 20 sheets of formal drawings to be made of record in  
the above-identified case.

Respectfully submitted,

[Signature]

Tom Hunter, J.D., Ph.D.  
Reg. No. 38,498

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